

CAVIUS™

THE WORLD'S
SMALLEST
thermal heat alarm



10 YEAR
BATTERY
INCLUDED
NON-REPLACEABLE

PLEASE READ THIS USER GUIDE CAREFULLY



CAVIUS™

Cavius DIY Heat Alarm
Model 3004-001/10013
Manufactured by CAVIUS

**PLEASE READ THE USER
GUIDE CAREFULLY BEFORE
INSTALLATION AND RETAIN
FOR FUTURE USE.**

For large text option and maintenance guide visit
www.cavius.co.nz/downloads
www.cavius.com.au/downloads

THE WORLD'S **SMALLEST** thermal heat alarm

The CAVIUS Thermal Heat Alarm is designed for areas where a fire will be more flame and heat than smoke; areas such as kitchens, garages, laundries and workshops. This device is activated when it senses a rapid increase in room temperature.

Tested to comply to the standard of system heat alarms EN54-5 class A1/R.



The best locations in your home to install the heat alarm:

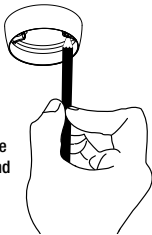
- Kitchen area
- Garage area
- Washing and drying area.

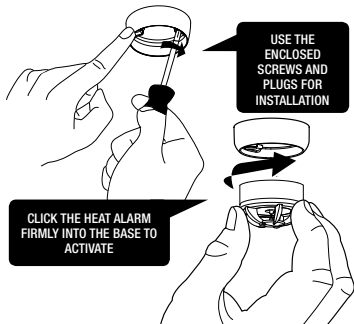
Additional heat alarms will increase the security. The NZ and Australian Fire Services recommend heat and smoke alarms in every bedroom, hallway and living area for early fire detection.

Installation of heat alarm:

Info: The label in the product must not be removed due to important information regarding the product.

1. The heat alarm is not in the mounting base when purchased. Use the mounting base ring to mark the screw holes on the ceiling. Use the enclosed screws and plugs for installing the mounting base.

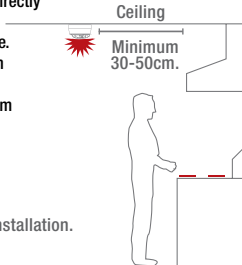




6.

Placement: Designed for placement on the ceiling in the centre of the room it is fitted in.

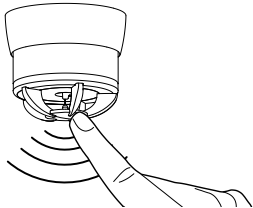
Never install directly above the oven/hob/stove. The heat alarm should be a minimum 50 cm from the wall.



For kitchen installation.

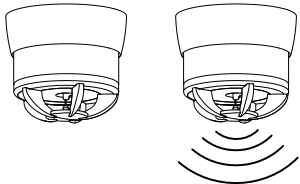
7.

2. Mount the heat alarm to the base by using the smart clip-on-ceiling mechanism. After mounting, test the heat alarm by pushing the test button on the side and get an alarm signal.



8.

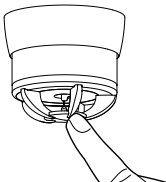
Heat alarm signal: The heat alarms have a visual and acoustic signal. In the passive state, the LED will flash every 48 seconds to indicate normal function. In alarming state the LED will flash and the alarm will emit a sweeping sound pattern designed to alert occupants.



9.

Hush function: In case of unintentional or false alarms, hold the side test button (which is the entire top of the alarm) for 2 seconds.

This will mute the alarm for 10 minutes, after which time the alarm will automatically resume its normal function.



Maintenance: Test the heat alarm once per month by pushing the side test button. The heat alarm should produce a loud alarm tone.

Place the heat alarm where it is reachable in order to test the battery and complete maintenance.

Disposal: For battery and product, please dispose properly at end of life. This is electronic waste that should be recycled.

Other information: Do not paint the heat alarm.

If the heat alarm does not work when the test button is pushed, please check our Trouble Shooting Guides at: www.cavius.co.nz and www.cavius.com.au

FUNCTIONAL INFORMATION

Type of alarm: Cavius heat alarm detects rapidly increased temperature level and absolute heat level.

Alarm signal: Heat alarm activation is indicated by a series of repeated tones. The minimum sounds level is 85 dB at 3 metres.

Powered by a non-replaceable Duracell or Panasonic Lithium CR123A 3V, 1600mAh with 10-year life (included).



Low battery indicator: A short acoustic “beep” will sound and the LED will flash every 48 seconds when the battery is near the end of its life. In this stage it will continue for minimum 30 days.

You must change the heat alarm after 10 years usage, or if the heat alarm has suffered any damage. The heat alarm is not active unless it is inserted in the mounting base.

Always test the heat alarm after inserting into the mounting base, allow 5 seconds before testing.

MANUFACTURED BY:**CAVIUS** Aps

Jul Søvej 16 - DK8600 Silkeborg

www.cavius.com - info@cavius.com

Manufactured in P.R.C.

DISTRIBUTOR INFORMATION:

CAVIUS Nano Ltd. 8 King Street, Te Puke. 3119,
Bay Of Plenty 3118. P.O Box 11241, Palm Beach Plaza,
Papamoa, Bay Of Plenty 3151, New Zealand.

www.cavius.co.nz

Hotline: 0800 766533 or 07 542 2191

REP ELEC.

Locked Bag 45, Plumpton, NSW 2761, Australia.

www.cavius.com.au - PH: 1300 555 586

Warranty:

Your CAVIUS heat alarm has a 10 year warranty from the date of purchase against defect in material and workmanship. Faulty units during this period can be returned to the place of purchase. You must provide the proof of purchase date and such defects will be repaired, or replaced at the distributors option, without charge. This Warranty only covers defects in materials or workmanship in normal residential use and does not cover damage resulting from negligent handling, misuse or lack of reasonable care. This warranty is in lieu of any other warranty either expressed or implied.

EN54-5 CLASS A1/R

Product Number: 3004-002/10013

Essential certified characteristics:

Type of mounting ☒ Ceiling only

Main power supply ☒ Internal power source
(battery included)

Battery duration ☒ 10 years

Interconnectable device ☐ Yes ☒ No

Suitable for installation in mobile home ☒ Yes ☐ No

Connection to external auxiliary devices ☐ Yes ☒ No

Radio link ☐ Yes ☒ No

Individual alarm indicator ☒ Yes ☐ No

Alarm silence facility (10min) ☒ Yes ☐ No

No radioactivity infrared technology ☒ Yes ☐ No

Accessibility option ☐ Yes ☒ No



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